# **Rangeland Productivity and Plant Composition**

## **United States**

[Only the soils that support rangeland vegetation suitable for grazing are rated. This report shows only the major soils in each map unit]

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year	Characterione Togotation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8080:						
Reywat		700	500	200	Bluebunch wheatgrass	20
					Black sagebrush	15
					Bluegrass	10
					Indian ricegrass	10
					Antelope bitterbrush	5
					Birchleaf mountainmahogany	5
					Blue grama	5
					Mountain big sagebrush	5
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Pharo family		1,850	975	450	Bluebunch wheatgrass	45
•					Muttongrass	15
					Nevada bluegrass	15
					Big sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5



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Map symbol and soil name	Ecological site	Total	dry-weight prod	uction	Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8080:						
Amtoft family		450	300	200	Big sagebrush	25
					Bluebunch wheatgrass	20
					Other shrubs	10
					Black sagebrush	5
					Douglas rabbitbrush	5
					Eriogonum	5
					Indian ricegrass	5
					Needleandthread	5
					Other perennial forbs	5
					Phlox	5
					Shadscale	5
					Winterfat	5
Bowen	<del></del>	1,400	1,050	700	Big sagebrush	25
		,	,		Bluebunch wheatgrass	15
					Dwarf green rabbitbrush	10
					Mountain muhly	10
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Eriogonum	5
					Pine needlegrass	5
					Prairie junegrass	5
					Sheep fescue	5



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## **United States**

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8080:						
Kanarra		1,600	1,200	700	Bluebunch wheatgrass	40
					Big sagebrush	15
					Other perennial grasses	15
					Indian ricegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Other shrubs	5
Red Butte	<del></del>	1,100	700	490	Mountain big sagebrush	20
					Black sagebrush	10
					Bluebunch wheatgrass	10
					Bluegrass	10
					Indian ricegrass	10
					Other perennial forbs	10
					Other shrubs	10
					Antelope bitterbrush	5
					Needleandthread	5
					Other perennial grasses	5
					Utah serviceberry	5

